Attorney Docket No.:

RU-0130

Inventors:

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Serial No.:

09/913,435

Filing Date:

February 2, 2002

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This listing of claims will replace all prior versions, and listings, of claims in the application:

## <u>Listing of Claims</u>:

Claim 1 (original): A method of maintaining cells in a selected redox state comprising contacting cells with a redox clamping agent which maintains the cells in a selected redox state.

Claim 2 (withdrawn).

Claim 3 (withdrawn).

Claim 4 (withdrawn).

Claim 5 (original) A method of stabilizing the redox state of cells with abnormal fluctuations in their redox state comprising contacting cells with a redox clamping agent which maintains the cells in a selected redox state.